



Sheep anti-F13B Polyclonal antibody (DPABT-H21449H)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Sheep Anti-F13B Polyclonal Antibody
Specificity	Human Factor XIII (both A and B chain via Western blot). Does not recognize murine factor XIII (Western blot on murine plasma).
Target	F13B
Immunogen	Purified human Factor XIII
Source/Host	Sheep
Purification	>95% by SDS-PAGE
Conjugate	Unconjugated
Molecular Weight	150000
Format	50% Glycerol/H ₂ O (vol/vol)
Concentration	9.8 mg/mL
Size	1 mg, 5 mg
Buffer	50% Glycerol/H ₂ O (vol/vol)
Preservative	None
Storage	-20 °C

GENE INFORMATION

Gene Name	F13B coagulation factor XIII, B polypeptide [Homo sapiens]
Official Symbol	F13B
Synonyms	F13B; coagulation factor XIII, B polypeptide; coagulation factor XIII B chain; FXIIIB; TGase; transglutaminase B chain; fibrin-stabilizing factor B subunit; protein-glutamine gamma-glutamyltransferase B chain;
Entrez Gene ID	2165
Protein Refseq	NP_001985
UniProt ID	P05160
Chromosome Location	1q31-q32.1
Pathway	Blood Clotting Cascade, organism-specific biosystem; Common Pathway, organism-specific biosystem; Complement and Coagulation Cascades, organism-specific biosystem; Complement and coagulation cascades, organism-specific biosystem; Complement and coagulation cascades, conserved biosystem; Formation of Fibrin Clot (Clotting Cascade), organism-specific biosystem; Hemostasis, organism-specific biosystem;